PATENT

Attorney Docket No.: 46884-5508

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Katsumi SHIBAYAMA	Confirmation No.: 1018				
U.S. Application No.: 10/590,510	) Group Art Unit: Unassigned				
Filed: August 24, 2006	) Examiner: Unassigned				
For: INFRARED SENSOR AND METHOD OF PRODUCING THE SAME	) )				
Commissioner for Patents U.S. Patent and Trademark Office Customer Window Mail Stop:  New Application  Alexandria, VA 22314	☑ Amendment □ AF □ Issue Fee				
Sir: <u>INFORMATION DISCLOSU</u>	RE STATEMENT (IDS)				
Under 37 C.F.R. § 1.97(b): Pursuant to 37 brings to the attention of the Examiner the documenthe undersigned's knowledge, this IDS is being filed Action on the merits, before the mailing date of a fir RCE under § 1.114, or within three months of the approximately	its listed on the attached PTO Form 1449. To d before the mailing date of a first Office rst Office Action on the merits after filing an				
Under 37 C.F.R. § 1.97(c): Pursuant to 37 to the attention of the Examiner the documents lister is being filed after the events recited in § 1.97(b) but mailing date of a Final Office Action, a Notice of A prosecution in the application.	t, to the undersigned's knowledge, before the				
The fee of \$180.00 set forth in § 1.17	(p) is included herein; or				
	nformation contained in this IDS was first oreign patent office in a counterpart foreign hs prior to the filing of this IDS.				
Under 37 C.F.R. § 1.97(d): Pursuant to 37 brings to the attention of the Examiner the documen This IDS is being filed after the events recited in § 1	ts listed on the attached PTO Form 1449.				
The fee of \$180.00 set forth in § 1.17	(p) is included herein; and				
	nformation contained in this IDS was first oreign patent office in a counterpart foreign hs prior to the filing of this IDS.				

Under 37 C.F.R. § 1.97(i): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant brings
to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS
is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in
the file.

A search report or other listing of documents from a counterpart, related, or other application dated <u>June 21, 2005</u> and having documents cited thereon was previously filed on August 24, 2006 for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Peter J. Sistare

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Dated: June 5, 2007

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Attorney Docket No.: 46884-5508 Applicants Katsumi SHIBAYAMA				Serial No.: 10/590,510 Page 1 of 1			
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August 24	August 24, 2006			assigned					
	U.S. PA	TENT DOCUM	ENTS						
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	Document				Sub	Tra	Translation		
	Number	Date	Country	Class	Class	YES	S	NO	
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	5-81666	Nov. 5, 1993	JP			Abstra			
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	2001-174324	June 29, 2001	JP		<u> </u>	Abstra			
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